

#### DOE/IHEA

#### Materials Forum

Oak Ridge National Laboratory Oak Ridge, Tennessee Building 4515, Conference Room 240 February 5-6, 2003



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Ms. Sara Dillich, Industrial Technologies Program, Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy

#### **Industry Presentations**

- 1. A Look at the U. S. Process Heating Industry: Today and Tomorrow Mario Ciampini, President. IHEA
- 2. High-Temperature Alloys Jason Wilson, Technical Marketing Manager, Rolled Alloys, Inc.
- 3. Advanced Ceramics Robert Licht, Manager, Government Programs Group, Saint-Gobain Ceramics & Plastics, Inc. and Chairman USACA
- 4. Refractories and Insulation for the Heating Equipment Industry Gary Deren, Unifrax Corporation

## **DOE National Laboratory Presentations**

- 5. High-Temperature Alloys Vinod Sikka, ORNL
- 6. Low Cost Ceramic Composite Fan Materials Ronald Ott, ORNL
- 7. Monolithic and Surface Modified Ceramics Andrew Wereszczak, ORNL
- 8. Advanced Nonporous Composite Materials for Industrial Heat Applications Michael Ayers, LBNL
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10. Materials Degradation Processes in Elevated-Temperature Environments Relevant to Process Heating – Peter Tortorelli, ORNL

## **Oak Ridge National Laboratory Presentations**

- 11. Introduction to Oak Ridge National Laboratory Marilyn Brown
- 12. Working with Oak Ridge National Laboratory Lou Dunlap